PATENT APPLICATION DECI

I HEREBY DECLARE THAT:

My residence, post office address, and citizenship are as the next

My my name in PART A on page 2 hereof.

I believe I am the original, first, and sole inventor (if only one name is listed) or an original, first, and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND COMPOSITIONS USEFUL FOR MODULATION OF ANGIOGENESIS USING TYROSINE KINASE RAF AND RAS

the specification of which:	
	is attached hereto;
<u>X</u>	was filed on August 11, 2000 as Application Serial No. 09/637,302 and was amended

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information to the Patent and Trademark Office known to me to be material to the patentability of this application, as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed in PART B on page 2 hereof and have also identified in PART B on page 2 hereof any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s) listed in PART C of page 2 hereof and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose all information to the Patent and Trademark Office known to me to be material to patentability of this application, as defined in Title 37, Code of Federal Regulations, Sec. 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following as my attorneys or agents with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Michael A. Hierl	Reg. No. 29,807	Arne M. Olson	Reg. No. 30,203
Dolores T. Kenney	Reg. No. 31,269	Talivaldis Cepuritis	Reg. No. 20,818
Daniel J. Deneufbourg		Mark Chao	Reg. No. 37,293
Joseph M. Kuo	Reg. No. 38,943	Seymour Rothstein	Reg. No. 19,369
Richard L. Robinson	Reg. No. 31,415	Martin J. Corn	Reg. No. 35,847
David A. Gottardo	Reg. No. P-46 736	Marin 3. Com	Neg. 110. 33,847

whose mailing address for this application is:

OLSON & HIERL, LTD. 20 North Wacker Drive

36th Floor

Chicago, Illinois 60606 Telephone: (312) 580-1180

See Page 2 attached, signed, and made a part hereof.

PART A: Inventor Information and Signature

Full name of SOLE or FIRST inventor		John Hood	
Citizenship U.S.	Residence	532.5J Via de la Valle	
		Solana Beach, California 92075	
Post Office Address (If different)		
Inventor's signature:	Jh M	Date: Date:	60
Full name of SECON	D joint inventor, if any	Brian Eliceiri	
Citizenship <u>U.S.</u>	Residence	3104 Hataca Road	
		Carlsbad, California 92009	
Post Office Address (If different)		· · · · · · · · · · · · · · · · · · ·
		Date:	
Citizenship <u>U.S.</u>	joint inventor, if any Residence If different)	David A. Cheresh 3277 Lone Hill Lane Encinitas, California 92024	
Third Inventor's signa	iture:	Date:	
PART B: Prior Fo	oreign Application(s) <u>Country</u>	<u>Day/Month/Year Filed</u>	Priority Claimed Yes No Yes No
PART C: Claim fo	or Benefit of Filing Date of	of Earlier U.S. Application(s)	
Serial No.	Filing Date	Status:	
50/148,924 50/215,951	August 13, 1999 July 5, 2000	Patented X Pending Patented X Pending	Abandoned Abandoned

I HEREBY DECLARE THAT:

My residence, post office address, and citizenship are as stated next to my name in PART A on page 2 hereof.

I believe I am the original, first, and sole inventor (if only one name is listed) or an original, first, and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND COMPOSITIONS USEFUL FOR MODULATION OF ANGIOGENESIS USING TYROSINE KINASE RAF AND RAS

the specification of which:	
<u></u>	is attached hereto; was filed on August 11, 2000 as Application Serial No. 09/637,302 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information to the Patent and Trademark Office known to me to be material to the patentability of this application, as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed in PART B on page 2 hereof and have also identified in PART B on page 2 hereof any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s) listed in PART C of page 2 hereof and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose all information to the Patent and Trademark Office known to me to be material to patentability of this application, as defined in Title 37, Code of Federal Regulations, Sec. 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following as my attorneys or agents with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Michael A. Hierl	Reg. No. 29,807	Arne M. Olson	Reg. No. 30,203
Dolores T. Kenney	Reg. No. 31,269	Talivaldis Cepuritis	Reg. No. 20,818
Daniel J. Deneufbourg	Reg. No. 33,675	Mark Chao	Reg. No. 37,293
Joseph M. Kuo	Reg. No. 38,943	Seymour Rothstein	Reg. No. 19,369
Richard L. Robinson	Reg. No. 31,415	Martin J. Corn	Reg. No. 35,847
David A. Gottardo	Reg. No. P-46,736		

whose mailing address for this application is:

OLSON & HIERL, LTD. 20 North Wacker Drive

36th Floor

Chicago, Illinois 60606 Telephone: (312) 580-1180

PART A: Inventor Information and Signature

Full name of SOLE or	FIRST inventor	John Hood
Citizenship U.S.	Residence	532.5J Via de la Valle
		Solana Beach, California 92075
Post Office Address (I	f different)	
Inventor's signature: _		Date:
Full name of SECONI	D joint inventor, if any Residence	Brian Eliceiri 3104 Hataca Road
Citizenship <u>0.5.</u>		Carlsbad, California 92009
Post Office Address (I	f different)	
Second Inventor's sign	nature:	Lin. Date: 10/5/00
Full name of THIRD Citizenship U.S.	joint inventor, if any Residence	3277 Lone Hill Lane
		Encinitas, California 92024
Post Office Address (f different)	
Third Inventor's signa	ture:	Date:
PART B: Prior Fo	oreign Application(s)	
Serial No.	<u>Country</u>	Day/Month/Year Filed Priority Claimed Yes No Yes No
•		
PART C: Claim fe	or Benefit of Filing Date o	f Earlier U.S. Application(s)
Serial No.	Filing Date	Status:
60/148,924 60/215.951	August 13, 1999 July 5, 2000	Patented X Pending Abandoned Patented X Pending Abandoned

I HEREBY DECLARE THAT:

My residence, post office address, and citizenship and as stated next to my name in PART A on page 2 hereof.

I believe I am the original, first, and sole inventor (if only one name is listed) or an original, first, and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND COMPOSITIONS USEFUL FOR MODULATION OF ANGIOGENESIS USING TYROSINE KINASE RAF AND RAS

the specification of which:	
<u></u>	is attached hereto; was filed on August 11, 2000 as Application Serial No. 09/637,302 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein.

I acknowledge the duty to disclose information to the Patent and Trademark Office known to me to be material to the patentability of this application, as defined in Title 37, Code of Federal Regulations, Sec. 1:56.

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed in PART B on page 2 hereof and have also identified in PART B on page 2 hereof any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s) listed in PART C of page 2 hereof and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose all information to the Patent and Trademark Office known to me to be material to patentability of this application, as defined in Title 37, Code of Federal Regulations, Sec. 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following as my attorneys or agents with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Michael A. Hierl	Reg. No. 29,807	Arne M. Olson	Reg. No. 30,203
Dolores T. Kenney	Reg. No. 31,269	Talivaldis Cepuritis	Reg. No. 20,818
Daniel J. Deneufbourg	Reg. No. 33,675	Mark Chao	Reg. No. 37,293
Joseph M. Kuo	Reg. No. 38,943	Seymour Rothstein	Reg. No. 19,369
Richard L. Robinson	Reg. No. 31,415	Martin J. Corn	Reg. No. 35,847
David A Gottardo	Reg. No. P-46,736		

whose mailing address for this application is:

OLSON & HIERL, LTD. 20 North Wacker Drive

36th Floor

Chicago, Illinois 60606 Telephone: (312) 580-1180

PART A: Inventor Information and Signature

Full name of SOLE or	FIRST inventor	John Hood	
	Residence		
		Solana Beach, California 92075	5
Post Office Address (If	different)		
Inventor's signature:		Date	:
Full name of SECOND	joint inventor, if any _	Brian Eliceiri	
Citizenship <u>U.S.</u>	Residence	O-1-1-1 C-1:6 02000	
Post Office Address (If	different)	Carisbau, Cambrina 92009	
			:
Citizenship U.S.	Residence	3277 Lone Hill Lane	
Post Office Address (If	differently		
Third Inventor's signat	ure:	Date	: 10/4/60
-			, ,
PART B: Prior For	eign Application(s)	•	
Serial No.	Country	Day/Month/Yea	r Filed Priority Claimed Yes No Yes No
PART C: Claim for	r Benefit of Filing Date	of Earlier U.S. Application(s)	
Serial No.	Filing Date	Status:	
60/148,924 60/215,951	August 13, 19 July 5, 2000		X Pending Abandoned X Pending Abandoned